Index of Claims

| Application/Cont | rol | No. |
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10/053,791

Examiner

Uzma Alam

Applicant(s)/Patent under Reexamination

TSUNOGAI, KATSUYA

Art Unit

2157

| √ | Rejected |
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| = | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
|   | Restricted                     |

| N | Non-Elected  |
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| ı | Interference |

| Α | Appeal   |
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| Cla          | aim   | -        |          |              |          | Date     |          |          | _            |  |
| Final        | Original                                    | 9/9/6    | 12/14/05 |              |          |          |          |          |              |  |
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|              | 24  | +        | N        |              |          |          |          |          |              |  |
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|              | 26  | +        | Z        |              |          |          |          |          |              |  |
|              | 27  |          |          |              |          |          |          |          |              |  |
|              | 28<br>29                                    |          |          |              |          |          | L        |          |              |  |
|              | 29  |          |          |              | L        | _        | _        |          | _            |  |
|              | 30  |          |          | _            | _        | _        |          |          | _            |  |
|              | 31  |          |          | _            |          |          | _        | _        | _            |  |
| <u> </u>     | 32  | <u> </u> |          | <u> </u>     | _        |          | <u> </u> |          | _            |  |
| <u> </u>     | 33<br>34                                    | <u> </u> | <u> </u> | <u> </u>     | -        | <u> </u> |          | <u> </u> | <u> </u>     | <u> </u>   |
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| <b> </b>     | 36<br>37                                    |          | _        | <del> </del> | $\vdash$ | $\vdash$ | -        | $\vdash$ | $\vdash$     | $\vdash$   |
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|              | 45  | П        |          | Г            |          |          | Г        |          |              |  |
|              | 46  |          |          |              |          |          |          |          |              |  |
|              | 47  |          |          |              |          |          |          |          |              |  |
|              | 48  |          |          |              |          |          |          |          |              |  |
|              | 49  |          |          |              |          |          |          |          |              |  |
|              | 50  |          |          |              |          |          |          |          |              |  |

| Cla      | Claim    |          | Date         |          |          |          |   |          |          |          |  |
|----------|----------|----------|--------------|----------|----------|----------|---|----------|----------|----------|--|
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|          | 57       |          |              |          |          |          |   |          |          |          |  |
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|          | 59       |          |              |          |          |          |   |          |          |          |  |
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|          | 61       |          | _            | <u> </u> |          |          |   | <u> </u> |          | _        |  |
| -        | 62<br>63 |          | L            | _        | _        |          |   | _        |          | _        |  |
| -        | 63       | _        |              | _        | _        | _        |   | _        | _        | _        |  |
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| <u> </u> | 65       | ļ.,      | _            | -        | <u> </u> | <u> </u> | _ | <u> </u> | H        | <u> </u> |  |
| -        | 66       |          | L            |          | L        | _        |   | -        | _        | _        |  |
|          | 67       |          | -            | $\vdash$ | H        |          | _ | $\vdash$ | -        | <u> </u> |  |
|          | 68       |          | H            |          | H        |          | _ | <u> </u> | -        |          |  |
|          | 69       |          | $\vdash$     |          | H        | _        |   | $\vdash$ |          |          |  |
|          | 70<br>71 |          | -            |          | $\vdash$ | -        |   | -        |          | -        |  |
| -        | 72       |          |              |          | -        |          |   | -        |          | -        |  |
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|          | 77       |          |              |          |          | _        |   |          |          |          |  |
|          | 78       |          |              |          |          |          |   |          |          |          |  |
|          | 78<br>79 |          |              |          |          |          |   |          |          |          |  |
|          | 80       |          |              |          |          |          |   |          |          |          |  |
|          | 81       |          |              |          |          |          |   |          |          |          |  |
|          | 82       |          |              |          |          |          |   |          |          |          |  |
|          | 83       |          |              |          |          |          |   |          |          |          |  |
|          | 84       |          |              |          |          |          |   | _        |          |          |  |
|          | 85       |          | Ш            |          | _        |          |   |          | L_       | _        |  |
| _        | 86       |          | <u> </u>     |          | L        |          |   | _        | <u> </u> | _        |  |
|          | 87       |          | $\vdash$     | <u> </u> | $\vdash$ |          |   | <u> </u> | <u> </u> | <u> </u> |  |
| $\vdash$ | 88       |          | $\vdash$     |          |          |          |   |          |          | <u> </u> |  |
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| -        | 94       |          | <u> </u>     |          |          | -        |   |          | -        | <u> </u> |  |
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|          | 96       |          |              |          |          |          |   |          |          |          |  |
|          | 97       |          |              |          |          |          |   |          |          |          |  |
|          | 98       |          |              |          |          |          |   |          |          |          |  |
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|          | 100      |          |              |          |          |          |   |          |          |          |  |

| Cli         | aim  | Date     |  |          |              |  |          |   |  |                 |
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|             |  |          |  |          |              |  |          |   |  | П               |
| Final       | Original   |          |  |          |              |  |          |   |  |                 |
|             | 101  |          |  |          |              |  |          |   |  |                 |
|             | 102<br>103   |          |  |          |              |  |          |   |  |                 |
|             | 103  |          | _  | _        |              |  |          | $ldsymbol{ld}}}}}}$ |  | Ц               |
|             | 104<br>105   |          | _  | _        |              |  |          |   | <u> </u>   | Щ               |
|             | 105  |          | <u> </u>   |          |              |  |          | <u> </u>  | _  | Ш               |
|             | 106  |          | <u> </u>   | _        | _            | <u> </u>   | _        | <u> </u>  | _  | Н               |
|             | 107  |          |  | <u> </u> | _            | <u> </u>   | ⊢        | ┡   | -  | Ы               |
|             | 108<br>109   | -        | ├  | ┝        | _            | -  | -        | ⊢   | -  | Н               |
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|             | 110<br>111   | $\vdash$ | $\vdash$   | -        |              | $\vdash$   | $\vdash$ | -   | -  | Н               |
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|             | 114  |          |  |          |              |  |          | Г   |  | Н               |
|             | 115  |          |  |          |              |  |          | Г   |  | П               |
|             | 114<br>115<br>116  |          |  |          |              |  |          |   |  |                 |
|             | 117  |          |  |          |              |  |          |   |  |                 |
|             | 118<br>119<br>120  |          |  |          |              |  |          |   |  |                 |
|             | 119  |          |  |          |              |  |          | 匚   | _  |                 |
|             | 120  |          | _  | _        |              |  | L        | _   | L  | Ш               |
|             | 121  | _        | L_   | _        |              |  | L        | _   | _  | Ш               |
|             | 122  | _        | _  | <u> </u> |              |  | L.       | _   |  | Ш               |
|             | 121<br>122<br>123<br>124<br>125                                    | _        | <u> </u>   | _        |              | _  |          | _   | ļ  | Щ               |
|             | 124  | _        | _  | ┡        | _            | L  | <u> </u> | L   | <u> </u>   | Н               |
|             | 125  |          | -  | ┝        | <u> </u>     | ⊢  |          | ⊢   | ┝  | Н               |
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|             | 130  | _        | _  | ┢        | -            | <del>                                     </del> | _        |   | $\vdash$   | Н               |
|             | 131  | _        | $\vdash$   | H        |              |  |          | $\vdash$  | $\vdash$   | Н               |
|             | 132  | -        | $\vdash$   |          |              |  |          |   | Н  | Н               |
|             | 126<br>127<br>128<br>129<br>130<br>131<br>132<br>133<br>134<br>135 |          |  | <u> </u> |              |  |          | Γ   |  | П               |
|             | 134  |          |  |          |              |  |          |   |  |                 |
|             | 135  |          |  |          |              |  |          |   |  |                 |
|             | 136  |          |  |          |              |  |          |   |  |                 |
|             | 137<br>138   | L.       | <u> </u>   | L        | <u> </u>     | L  | L        | Ш   |  | Щ               |
| ļ           | 138  | <u> </u> | $\vdash$   | <u> </u> | <u> </u>     | <u>L</u>   | _        | <u> </u>  | <u> </u>   | Щ               |
|             | 139<br>140   |          | ļ  | <u> </u> | ļ            | <u> </u>   |          | _   | <u> </u>   | Ш               |
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|             | 144  | -        | ┝  | $\vdash$ |              | H  |          |   | -  | H               |
|             | 145  | Н        | $\vdash$   | $\vdash$ | $\vdash$     | Н  | $\vdash$ | -   |  | $\vdash\dashv$  |
|             | 146  | -        | ┢  | $\vdash$ | <del> </del> | -  | -        | $\vdash$  | -  | $\vdash$        |
|             | 147  |          | <del> </del>                                     | $\vdash$ | -            |  |          |   |  | H               |
|             | 148  | П        | $\vdash$   |          | $\vdash$     |  |          | П   | _  | H               |
|             | 149  |          | Г  | Т        | $\vdash$     | Т  |          | П   |  | Н               |
|             | 150  | Т        |  |          | Г            |  |          | Г   |  | М               |
|             |  | _        |  |          |              | _  | _        |   | _  |                 |